

# Searching PAJ

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If you want to conduct a Number Search, please click on  
the button to the right.

**Number Search****Applicant,Title of invention,Abstract** --- e.g. computer semiconductor

If you use the AND/OR operation, please leave a SPACE between keywords.

One letter word or Stopwords are not searchable.

oscillate oscillating oscillation vibrate vibrating vibration

**OR****AND**

detect sensor sense sensing

**OR****AND**

wire bond

**AND****AND****Date of publication of application** — e.g. 19980401 - 19980405

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**AND****IPC** — e.g. D01B7/04 A01C11/02

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